

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

March 21, 2022

Paul Middleton Chief Financial Officer Plug Power, Inc. 968 Albany Shaker Road Latham, NY 12110

Re: Plug Power, Inc.

Form 10-K for the Fiscal Year Ended December 31, 2021 Filed March 1, 2022 Form 10-K for the Fiscal Year Ended December 31, 2020 Filed May 14, 2021 Form 10-K for the Fiscal Year Ended December 31, 2019 Filed March 10, 2020 File No. 001-34392

Dear Mr. Middleton:

We have completed our review of your filings. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Sincerely,

Division of Corporation Finance Office of Manufacturing